### LARANTIDE engineering Bioengineering & Biotechnology



## ► Who are we?

An engineering and consultancy company,

- We provide engineering consultancy and study services.
- We gather the multidisciplinary skills of our team to bring the best solution where you need it:
  - Pre-clinical research and development
  - Project management
  - Assay development
  - Modelling
  - Technological integration
  - Process design and simulation
  - Patents bypassing
  - Cut in costs
  - Data management



#### ► The team

Our group integrates multidisciplinary profiles including engineer, PhD and academic.

We gather our experiences from various backgrounds to bring together the best synergy necessary for each project.



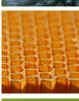
# ► Technological developments

We design and develop our own instruments dedicated to the pharmaceutical and biotechnology industry:

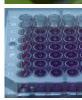


- Detection of toxicological character of the environment (habitations, work places, outdoor environment)













## ► References

Our consultants have led a variety of projects in development (from feasibility to industrialization) as well as in operation and recycling (optimization, improvement in productivity) in a variety of sectors (pharmaceutical, instrumentation, food processing, aeronautics industry, automobile, building and construction, household appliances, military industry, nuclear, oceanography, petrochemical, plastics manufacturing, space, business park, thematic leisure properties, museum).

More particularly, our consultants have a long experience in scientific instrumentation dedicated to:

- Research and development (laboratory instruments, embedded instruments)
- High content screening, high content microscopy
- Microscopy and image analysis
- Molecular and cellular biology
- Development of 2D and 3D cell (co-)cultures assay
- Monitoring and automatisation of industrial processes
- Environmental safety and safety of industrial processes

The particularity of our approach emerges from the experience of our team members. LARANTIDE solutions are the synthesis of this rich experience.

#### LARANTIDE

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